



Atty. Docket No. 81091151 (202-1416)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sören Eriksson  
Appln. No. : 10/656,513  
Filing Date : September 5, 2003  
For : ACTUATORS REPORT AVAILABILITIES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

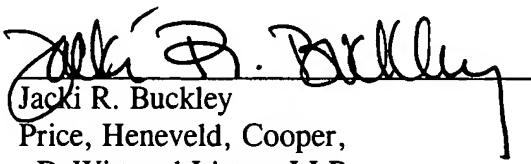
Dear Sir:

CERTIFICATE OF MAILING

I hereby certify that the attached Petition to Correct Inventorship, Statement in Support of Petition to Correct Inventorship by Jan Ryderstam, Statement in Support of Petition to Correct Inventorship by Per Persson, Statement in Support of Petition to Correct Inventorship by Per Olsson, Assent of Assignee to Correction of Inventorship (with copies of assignments) and Declaration are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

on May 25, 2004.

  
\_\_\_\_\_  
Jacki R. Buckley  
Price, Heneveld, Cooper,  
DeWitt and Litton, LLP  
695 Kenmoor, S.E.  
Post Office Box 2567  
Grand Rapids, Michigan 49501  
(616) 949-9610



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Alexandria, Virginia 22313-1450

Dear Sir:

**PETITION TO CORRECT INVENTORSHIP UNDER 37 C.F.R. §48(a)**

Applicant hereby petitions to amend the originally named inventors in the above-identified patent application by adding Jan Ryderstam, Per Olsson and Per Persson as co-inventors.

Enclosed is a statement from each person being added as an inventor stating that the inventorship error occurred without deceptive intent, as well as an Assent of the Assignee to the requested correction (along with a copy of the Assignments to the Assignee), and a Supplemental Declaration in support of the patent application.

Please charge the petition fee of \$130.00 and any additional fees or credit overpayment to Deposit Account No. 06-1510. A duplicate copy of this sheet is attached.

Favorable action on the merits of this petition is earnestly solicited.

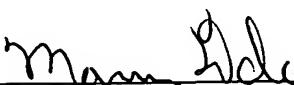
Respectfully submitted,

SÖREN ERIKSSON

By: Price, Heneveld, Cooper,  
DeWitt & Litton

Date

5/25/04

  
Marcus P. Dolce  
Registration No. 46 073  
695 Kenmoor, S.E.  
Post Office Box 2567  
Grand Rapids, Michigan 49501  
(616) 949-9610

MPD/msj



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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

STATEMENT IN SUPPORT OF PETITION TO CORRECT  
INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

I, Jan Ryderstam, hereby declare as follows:

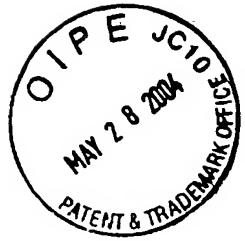
1. I am a citizen of Sweden, residing at Kulperodsvagen 24, SE 442 95 HALTA, Sweden.
2. It is my understanding that the above-identified application was filed by my employer and assignee of the present application.
3. That I am a co-inventor of the invention in the above-identified application, and the error in inventorship was made without deceptive intent.
4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code, and that such willful false patent issuing thereon, or any patent to which this verified statement is directed.

2004-03-08

Date

Jan Ryderstam

A handwritten signature in black ink, appearing to read "Jan Ryderstam".



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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

STATEMENT IN SUPPORT OF PETITION TO CORRECT  
INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

I, Per Persson, hereby declare as follows:

1. I am a citizen of Sweden, residing at Inlandsgatan 36 C, 417 15 Goteborg, Sweden.
2. It is my understanding that the above-identified application was filed by my employer and assignee of the present application.
3. That I am a co-inventor of the invention in the above-identified application, and the error in inventorship was made without deceptive intent.
4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code, and that such willful false patent issuing thereon, or any patent to which this verified statement is directed.

2004-03-08

Date

A handwritten signature in black ink that reads "Per Persson".

Per Persson



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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

STATEMENT IN SUPPORT OF PETITION TO CORRECT  
INVENTORSHIP UNDER 37 C.F.R. §1.48(a)

I, Per Olsson, hereby declare as follows:

1. I am a citizen of the Sweden, residing at Dr. Lindhs Gata 4, Gotenborg SE-413 25, Sweden.
2. It is my understanding that the above-identified application was filed by my employer and assignee of the present application.
3. That I am a co-inventor of the invention in the above-identified application, and the error in inventorship was made without deceptive intent.
4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code, and that such willful false patent issuing thereon, or any patent to which this verified statement is directed.

Date

2004-03-09

Per Olsson

A handwritten signature in black ink, appearing to read "Per Olsson".



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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

ASSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP

Ford Global Technologies, LLC is the assignee of the present application by virtue of an assignment from the originally named inventor to Ford Motor Company, which was recorded in the United States Patent and Trademark Office on September 5, 2003, at Reel 014482, Frame 0696; an assignment of all rights in the present application from Ford Motor Company to Ford Global Technologies, LLC, which was recorded in the United States Patent and Trademark Office on September 5, 2003 at Reel 014503, Frame 0473; an assignment of all rights in the present application from the correct inventors to Ford Motor Company, which has been forwarded to the Patent Office for recordation (copy attached); as well as a renewed assignment from Ford Motor Company to Ford Global Technologies, LLC, which has been forwarded to the Patent Office for recordation (copy attached).

Ford Global Technologies, LLC hereby assents to the correction of inventorship filed herewith. The undersigned has authority to act on behalf of the assignee.

5/19/2004  
Date

Thomas J. DeZure  
Secretary  
Ford Global Technologies, LLC

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

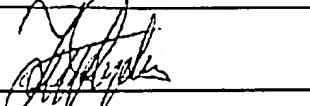
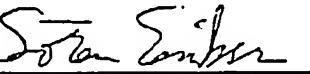
WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 81091151 (202-1416) entitled: ACTUATORS REPORT AVAILIBILITIES for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:  
Jan Ryderstam; Per Olsson; Per Persson; and Soren Eriksson; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said Invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor. Serial No. 10/656,513, Filing Date September 5, 2003, and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Jan Ryderstam Kulperodsvagen 24 SE 442 95 HALTA SE		2004- 03-08
Per Olsson Dr. Lindhs Gata 4 Gotenborg SE-413 25 SE		2004- 03-09
Per Persson Inlandsgatan 36 C 417 15 Goteborg SE		2004- 03-08
Soren Eriksson Rodbo Idrottsgata 36 442 90 Kungav SE		2004-03- 08

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Ford Motor Company, a corporation organized and existing by virtue of the laws of the State of Delaware and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is the owner of the invention claimed in the patent application docket number referenced below, filed concurrently herewith in the United States Patent and Trademark Office (USPTO):

WHEREAS, Ford Global Technologies, LLC, a limited liability company organized and existing by virtue of the laws of the State of Delaware, and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

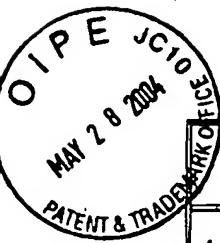
NOW, THEREFORE, Ford Motor Company by these presents does assign and transfer unto Ford Global Technologies, LLC, the full and exclusive right for the United States of America and for all foreign countries to said invention, together with all patent applications, divisionals, continuations-in-part, continuations, renewals, or secondary filings thereof.

Ford Motor Company  
By:



Thomas J. DeZure  
Title: Assistant Secretary  
Docket No: 81091151  
Serial No.: 10/656,513  
Date: May 25, 2004

ACTUATORS REPORT AVAILABILITIES



## DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No.  
81091151 (202-1416)

As a below named inventor, I hereby declare:  
My residence, post office address and citizenship are as stated below next to my name.

I verify believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

## ACTUATORS REPORT AVAILABILITIES

the specification of which was filed on September 5, 2003 and assigned Application No. 10/656,513.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

no such applications have been filed, or

such applications have been filed as follows:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

COUNTRY  
APPLICATION NO.

DATE OF FILING  
(month, day, year)

DATE OF ISSUE  
(month, day, year)

PRIORITY CLAIMED

UNDER 35 USC 119

Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.58 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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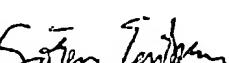
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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**POWER OF ATTORNEY:** - I/we hereby appoint the following Practitioners: Customer No. 28415, Marcus P. Dolce - 46,073 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.

**Address all correspondence and telephone calls to: Customer No. 28415**

Marcus P. Dolce  
 Price Heneveld Cooper DeWitt & Litton  
 695 Kenmoor S.E. Box 2567  
 Grand Rapids, MI 49501 Phone: 616-949-9610

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Jan Ryderstam Kulperödsvagen 24 SE 442 95 HALTA SE	SE 442 95 HALTA SE	Sweden		2004-03-08
Per Olsson Dr. Lindhs Gata 4 Gotenborg SE-413 25 SE	Gotenborg SE-413 25 SE	Sweden		2004-03-09
Per Persson Inlandsgatan 36 C 417 15 Goteborg SE	417 15 Goteborg SE	Sweden		2004-03-08
Soren Eriksson Rodbo Idrattsgata 38 442 90 Kungalv SE	442 90 Kungalv SE	Sweden		2004-03-08